

Amendments to the Claims

The listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1-21. (Canceled.)

22. (Currently Amended) A data transmission method, comprising:

transmitting first data to a first processor;

transmitting second data to a second processor, the second data being based on the first data;

checking the second data in the second processor to determine if the first data may be processed in the first processor; and

transmitting a positive check result to the first processor; and

responsive to receiving the positive check result, processing the first data at the first processor.

23. (Previously Presented) The method according to claim 22, wherein the step of transmitting first data includes transmitting the first data to the first processor from one of a data medium drive and a third processor.

24. (Currently Amended) ~~The method according to claim 22,~~ A data transmission method, comprising:

transmitting first data to a first processor;

transmitting second data to a second processor, the second data being based on the first data;

checking the second data in the second processor to determine if the first data may be processed in the first processor; and

transmitting a check result to the first processor, wherein the step of transmitting the first data includes transmitting the first data to the first processor from a data medium drive, and wherein the method further comprises:
checking in the second processor an identity of a data carrier in the data medium drive.

25. (Previously Presented) The method according to claim 22, wherein the step of transmitting the first data including transmitting the first data to the first processor from a third processor, and wherein the method further comprises: checking in the second processor an identity of the third processor.
26. (Previously Presented) The method according to claim 22, further comprising: checking an error-free transmission in at least one of the first processor and the second processor.
27. (Previously Presented) The method according to claim 22, wherein at least one of the first data an utilization permission of the first data and the second data is at least one of: i) transmitting in encoded form, and ii) transmitted with an electronic signature.
28. (Previously Presented) The method according to claim 22, wherein at least one of the first data and the second data is at least one of: i) encoded with a private key of a respective processor, and ii) provided with an electronic signature.
29. (Previously Presented) The method according to claim 22, further comprising: connecting the first processor to the second processor using a wireless connection.
30. (Previously Presented) The method according to claim 22, further comprising: connecting the second processor to a third processor using a wireless connection.
31. (Previously Presented) The method according to claim 22, further comprising: accessing a database in the second processor to check the second data, and authorizing or prohibiting a use of the second data in checking the first data.
32. (Previously Presented) The method according to claim 22, further comprising: initiating by the second processor a payment process as a function of the second data.
33. (Previously Presented) The method according to claim 22, further comprising: allowing by the second processor a use of the first data in the first processor.

34. (Currently Amended) ~~The method according to claim 22,~~ A data transmission method,
comprising:
transmitting first data to a first processor;
transmitting second data to a second processor, the second data being based on the
first data;
checking the second data in the second processor to determine if the first data may be
processed in the first processor;
transmitting a check result to the first processor; and
storing by the second processor a use of the first data by the first processor.
35. (Previously Presented) The method according to claim 22, further comprising:
starting a check of the first data in the first processor; and
restarting the check in the first processor if the check has not been run through
completely.
36. (Previously Presented) The method according to claim 22, further comprising:
storing a program for checking at least one of the first data and the check result in a
nonvolatile form in the second processor.
37. (Previously Presented) The method according to claim 22, further comprising:
deleting the first data in the first processor if a user license for the first data is not
transmitted by a third processor.
38. (Previously Presented) The method according to claim 22, further comprising:
delivering a warning if the first data is not released.
39. (Previously Presented) The method according to claim 22, further comprising:
determining a first check code is determined from the first data; and
forming the second data at least in part from the first check code.
40. (Previously Presented) The method according to claim 39, further comprising:
determining a second check code from the first data; and
forming the second data at least in part from the second check code.

41. (Currently Amended) A device for receiving data, comprising:
- a first processor;
 - a receiver coupled to the first processor configured to receive first data; and
 - a transmitter coupled to the first processor configured to transmit second data to a second processor, the second data being based on the first data, the second data being checked in the second processor to determine if the first data may be processed in the first processor, the first processor receiving via the receiver a positive check result from the second processor and responsive to receiving the positive check result, processing the first data at the first processor.
42. (Currently Amended) A controller in a motor vehicle, comprising:
- a first processor, the first processor configured to receive first data and to transmit second data to a second processor, the second data being based on the first data, the second data being checked in the second processor to determine if the first data may be processed in the first processor, and the first processor receiving a positive check result from the second processor and responsive to receiving the positive check result, processing the first data at the first processor.
43. (Currently Amended) A check processor, comprising:
- a second processor configured to receive second data from a first processor, the first processor receiving first data, forming the second data from the first data, and transmitting the second data to the second processor, the second processor checking the second data to determine if the first data may be processed in the first processor and transmitting a positive check result to the first processor and responsive to receiving the positive check result, processing the first data at the first processor.
44. (Currently Amended) A central service office, comprising:
- a third processor, the third processor transmitting first data to a first processor, the first processor forming second data from the first data and transmitting the

second data to a second processor, the second processor checking the second data to determine if the first data may be processed in the first processor and transmitting a positive check result to the first processor and responsive to receiving the positive check result, processing the first data at the first processor.

45. (Previously Presented) The method of claim 22, wherein the checking further includes determining an admissibility of the first data.
46. (New) The method according to claim 22, wherein the checking is executed at specifiable time intervals.